

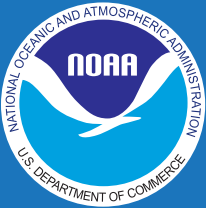
APRIL



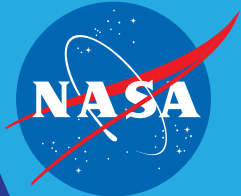
Large scale tornado destruction occurred in Lake Martin, Alabama in April 2011. The new GOES-R series of satellite will be able to provide high-resolution, up-to-date information on the conditions that lead to tornadoes, providing earlier and more accurate warnings.

Photo by John Coley

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1	2	3	4
			1960: Launch of U.S. TIROS 1, the first successful low-Earth-orbiting weather satellite.			1974: Super tornado outbreak over April 3-4, with nearly 150 tornadoes across 13 states.
5	6	7	8	9	10	11
		2003: Champagne, France suffers its worst frost in more than 50 years and loses half its grape crop.		1947: The Woodward Tornado, Oklahoma's deadliest, cuts a 221-mile path, killing 167, injuring 980, and doing almost \$10 million in damage.	2001: Costliest hail storm in U.S. history hits St. Louis, MO, with damage at more than \$1.9 billion.	
12	13	14	15	16	17	18
1934: Second highest wind gust of 231 mph recorded at Mount Washington, NH.	1994: Launch of GOES-8 satellite into geostationary orbit to monitor Earth and space weather and to be part of the SARSAT search and rescue system.					
19	20	21	22	23	24	25
			Earth Day			
26	27	28	29	30	1	
	2011: Tuscaloosa, AL, is hardest-hit by a monster tornado that was on the ground for 81 miles with winds approaching 200 mph.	2011: Super tornado outbreak over April 27-28, with 200 tornadoes across 16 states.	1905: Taylor, TX, gets drenched with 2.5 inches of rain in only 15 minutes.	Air Quality Awareness Week		



2015



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